



Europäisches Patentamt
European Patent Office
Office européen des brevets

Serial No. 10/006,290
Docket No. 506612000100

0 217 992
A2

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 85307875.6

(51) Int. Cl.: **C 07 K 15/00, A 61 K 39/395,**
A 61 K 37/02

(22) Date of filing: 30.10.85

(30) Priority: 05.09.85 US 772893

(71) Applicant: BETH ISRAEL HOSPITAL, 330 Brookline Avenue, Boston Massachusetts 02215 (US)

(43) Date of publication of application: 15.04.87
Bulletin 87/16

(72) Inventor: Strom, Terry B., 22 Kennard Road, Brookline Massachusetts 02146 (US)

(84) Designated Contracting States: AT BE CH DE FR GB IT LI
LU NL SE

(74) Representative: Sheard, Andrew Gregory et al, Kilburn & Strode 30, John Street, London WC1N 2DD (GB)

(54) Lysing or blocking unwanted cells.

(57) A method of lysing unwanted, non-malignant cells in a mammal, the cells having on their surfaces a receptor for a growth factor, comprises administering to the mammal a substance characterized in that it has specific affinity for the receptor of the growth factor and has the ability to effect the lysis of the cells, or to interfere with the binding of the growth factor to the cell.

EP 0 217 992 A2

The remaining pages of this document are provided in electronic format on the attached compact disc.

Full paper copies will be provided upon request by the Examiner.